

**The Canon AP 500 — Electronic Typing Has Never Been
This Easy or Looked This Good**



precision for productivity
Canon
ELECTRONIC TYPEWRITERS

Electronic typewriters add a new dimension to Canon's innovative office automation line. It's taken four years of intensive research and development to perfect a typewriter that meets Canon's high consumer standards. Add another thirteen years of state-of-the-art electronics and the company's entire lifetime in precision mechanics and you have quite simply, a top-quality product and the assurance of a job well done.

The job was a large one — creating an easy-to-use, sophisticated typewriter with features previously found only in word processors.

What does this mean to you? It means that from the earliest design stages right down to actual production, simplicity and reliability are built into each Canon product. . . to make your job more stimulating, more efficient, and just plain easier in every way.

And it doesn't stop when the product leaves the drafting board or the factory. Canon's worldwide distribution and service network provides solid support before and after purchase. Whether you are deciding on the product that's right for your organization or you need personalized staff instruction, preventive maintenance, or service, you can count on Canon to be there, standing behind its products anytime, anywhere.





The Canon AP500 — at last a typewriter for everyone, from the beginning typist to the seasoned professional. Canon has incorporated the latest state-of-the-art technology to bring you a fully electronic typewriter that combines simple, efficient operation with convenient time-saving features. All electronic functions are controlled from the keyboard by a powerful microprocessor, virtually eliminating the tedium of manual typing. It's modular, solid-state construction ensures quiet, dependable operation and easy servicing.

The AP500's expandable 2K byte text memory takes the worry out of document proofing, stores even the most complicated typing formats, and can be upgraded to meet your increasing office needs in standard increments up to 32,000 characters. The memory functions are further enhanced by a twenty-character display for text entry, review, and modification.

A 500-character correction memory, the largest of any typewriter in its class, makes revisions a snap, minimizing costly correction time and freeing the typist for more creative jobs.

Automatic operations for centering, column layout, margin and tab setting, indentation, and paper feeding have taken all the calculations and guesswork out of typing the most complex documents. The AP500 even constructs perfect tables and charts with the lineframing function, an exclusive Canon feature. Canon has also added a new feature that automatically punctuates numbers during column layout and decimal tab operations and an automatic pitch selector. A host of other electronic functions do virtually everything but enter the text, to give you a letter-perfect, professional document every time.

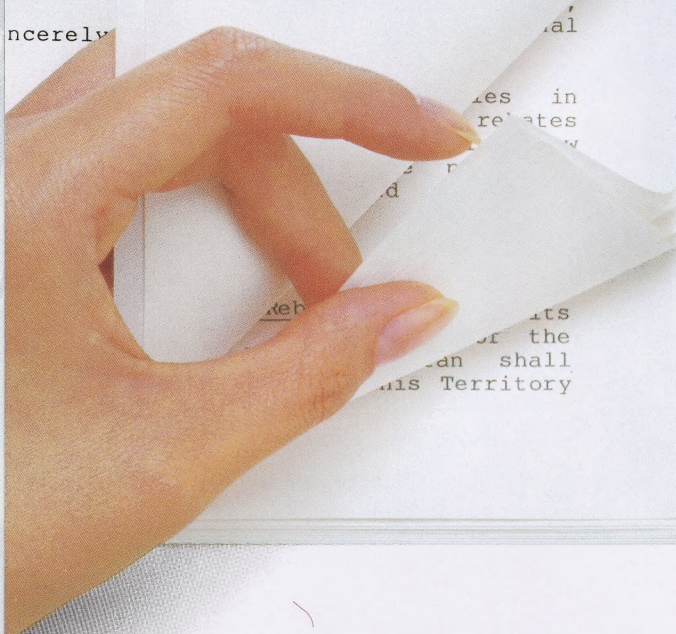
The Canon AP500 — typing has never been this easy or looked this good.

form you that Canon has recently
well-advanced series of
typewriters which should be available
your market.

Information will be sent you
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Memory for Text and Format Storage; Expandable to Meet Increased Office Needs

The Canon AP500 Electronic Typewriter has a powerful memory for text and typing format storage that is expandable up to 32,000 characters. Repetitive texts and form letters can be stored and printed automatically with different dates, names, and addresses, so that each copy is customized. Frequently-used page formats can also be stored to use time and again without constant margin and tab resetting. For daily forms, just store the stop code positions where text variable entry is necessary and the carrier moves from point to point at your command. And the memory is fully protected even during emergencies or when the power is turned off.

Large, Easy-to-Read Fluorescent Display for Error-Free Entry and Express Correction

The AP500's blue, twenty-character fluorescent display provides accurate check-as-you go text entry, eliminating most errors before they even reach the page. This increases the typist's confidence as well as the overall typing speed and flow. As a window into the AP500's memory, the display is an integral part of text storage review and modification. After the typist locates the exact position for text revision, deleting errors (or unwanted text) and inserting corrections becomes a fast and simple task.

Store Texts by Title

The AP500 stores text by title so they can be reviewed, corrected, or printed. Documents can be stored with stop codes, necessary carrier returns, indentation, centering, decimal tabs, bold print and underlining, column layout, and numeric punctuation.

Search and Replace Portions of Text Quickly and Easily

The handy search function locates a specific portion of a stored text. When combined with either the manual or global replacement functions, words or word strings can be replaced one at a time or each time they occur in the text.

Review and Modify Texts on the Display

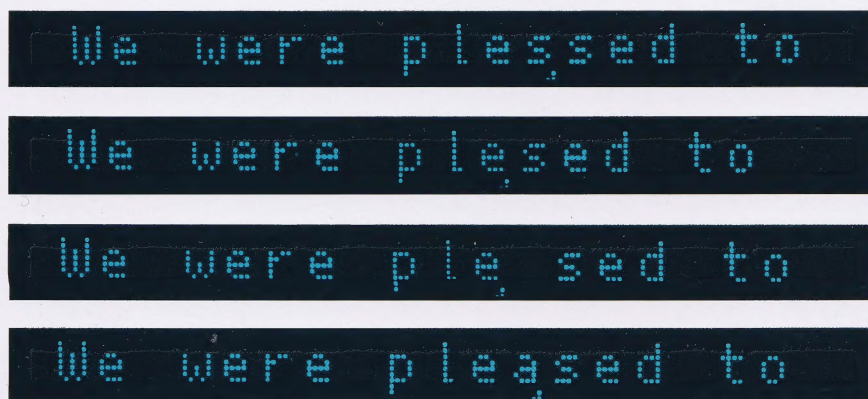
This versatile function allows the typist to review stored text backward and forward one character or word at a time or from one paragraph or stop code to another. Normal correction procedures include insertion and deletion. Or the typist can reach the end of the text at any time.

Store Formats to Use Everyday

Margin, tab, vertical tab, automatic paper feed, and automatic page end settings are all retained in page formats for execution with corresponding stop position formats or stored texts. Carrier stop positions can be stored in stop position formats so when they are executed, the carrier moves from one typing location to another so that daily forms can be filled out quickly and efficiently.

Print Texts with or without a Title

After storage, texts can be printed with or without a title. The carrier pauses at each stop code location for manual entry and is restarted by a single key operation. Paper changes for multi-page document printout is fast and simple. If a word must be hyphenated, the AP500 lets the typist decide where the hyphen is placed. The typist can even use different typestyles and pitches on the same page.



Canon

CENTERING BET

AUTOMATIC PAPER FEED

Registers the number of lines from the initial feeding line to the first typing line so that the paper can be inserted and set at the same line each time without even releasing the paper bail.

CENTERING

Automatically centers texts between margins, tabs, words, or around any carrier position without any calculations or measurement.

BETWEEN TABS

BETWEEN

WORDS

BETWEEN

WOR

This is 10-pitch spacing.

This is 12-pitch spacing.

This is 15-pitch spacing.

This is proportional spacing.

Norm

Norm

Norm

Bold

Bold

Bold

PITCH SELECTION

This exclusive Canon feature automatically selects the typing pitch corresponding to the Canon daisy wheel used. Pitch is also selectable at 10, 12, 15, and PS (proportional spacing).

10.01 50
100.01 500
1000.01 5,000

NUMERIC PUNCTUATION

A new Canon-only feature that automatically punctuates whole numbers with a comma or space at every third digit during column layout and decimal tab operations. A setting for manual punctuation is also available when required.

France
West Germany
Italy
United States

TEXT INDENTATION

Sets a temporary left margin so that portions of a text can be indented from the main text body.

The AP500 is simple
typist to employ th
operations. Typing ha

LINEFRAMING

The only electronic on the market that combines vertical and horizontal lines with tab, margin, and layout features to construct tables and charts with precise corners and column separators.

Ask your Canon Electronic Ty
stration today.

SUBSCRIPTS AND SUPERSSCRIPTS

Types subscripts and superscripts one-half line above or below the original typing line for convenient scientific notation and footnoting.

WEEN MARGINS

N TABS

BETWEEN TABS

DS BETWEEN WORDS

RIGHT MARGIN ALIGNMENT

al
al with word by word underline
al with solid underline

with word by word underline
with solid underline

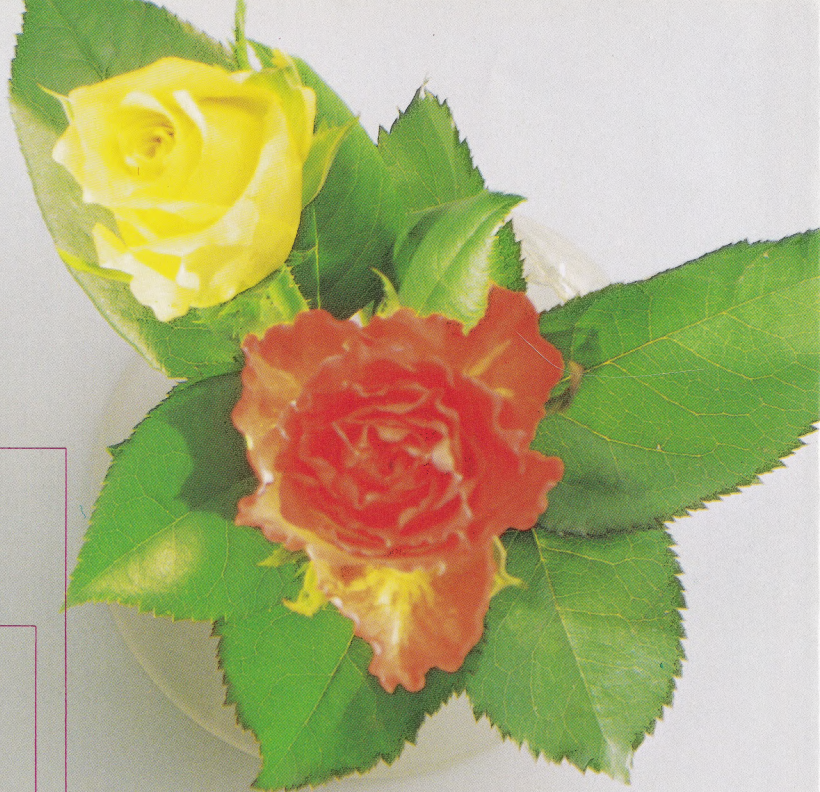
20.00
200.00
2 000.00

,317,000 5.2%
,284,000 2.6%
,897,000 3.6%
,685,000 8.2%

writer creates a new criteria
nce. From professional typist
sor technology increases typing
operations.

to use, and encourages the
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s never been easier.

pewriter Dealer for a demon-



RIGHT MARGIN ALIGNMENT

Aligns dates, signatures, and phrases against the right margin.

BOLD AND UNDERLINING

Six different settings to type in normal or boldface print or to automatically underline one character, one word, or an entire line at a time.

COLUMN LAYOUT

Aligns numbers and words in perfect columns with a special layout operation that sets specific tabs. Whole numbers are aligned at the decimal point position, decimal fractions are left aligned at the decimal point, and words or word strings are left-aligned.

AUTOMATIC CARRIER RETURN AND JUSTIFIED PRINTOUT

Indexes the paper and automatically returns the carrier to the right margin of the next typing line. Printout can be spaced or justified so that a text has an even right margin.

AUTOMATIC PAGE END

Registers the total number of lines on the page from the first typing line to the last. A signal alerts the typist at the end of the last three typing lines and the keyboard locks after the carrier returns on the last line.

Canon's Exclusive Large-Capacity Correction Memory

The AP500 has a large-capacity correction memory that retains the last five-hundred characters typed. Larger than most memories of typewriters in its class, it enables the typist to correct errors up to seven times faster than a conventional typewriter. This is because the AP500 memorizes every character, space, and carrier movement along with the relative horizontal and vertical line positioning. Subscripts and superscripts, underlining, bold print, and overlayed characters can all be corrected with just one simple key operation.

Automatic Backtrace and Relocation for Express Correction

A special backtracing function has been added to the AP500 for express carrier positioning and subsequent correction. It moves the carrier back to any location within the correction memory at amazing speed. After any correction, a touch of the relocation key whisks the carrier back to the last typing position prior to the correction, so that the typist can complete the document without time-consuming manual carrier returns.

One Fast, Easy Operation

A mistake is detected three lines after it is typed. This is not a problem for the AP500.



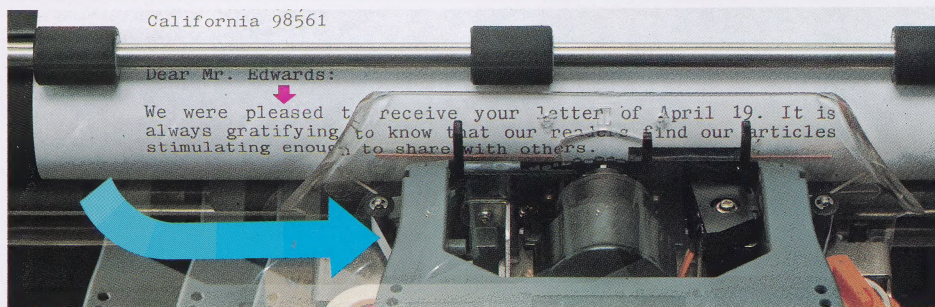
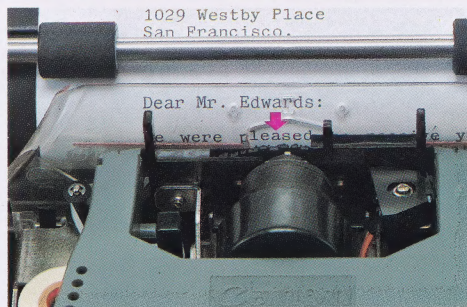
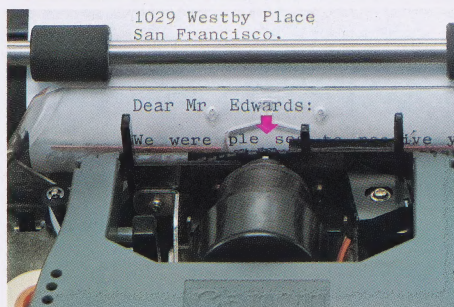
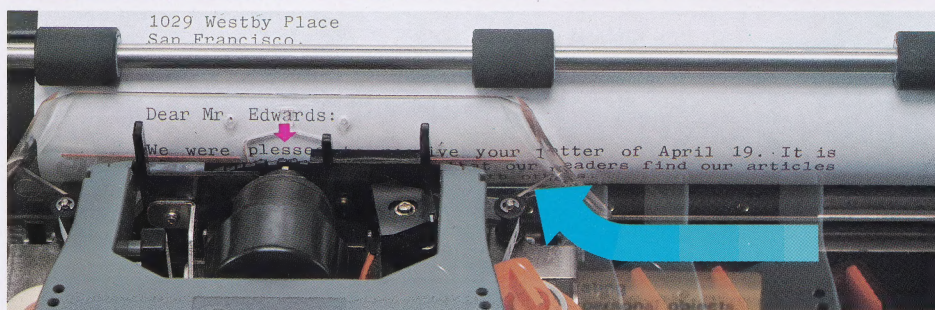
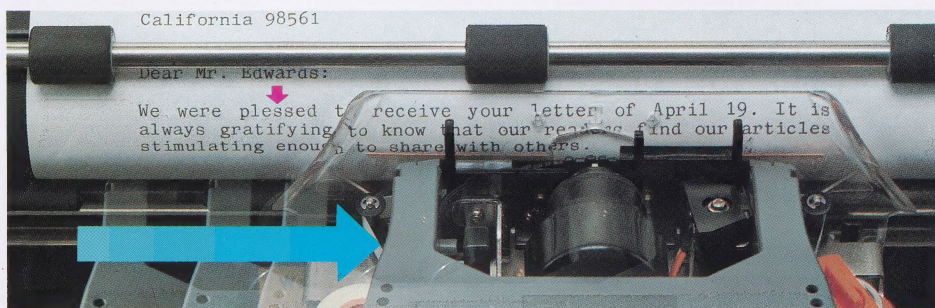
Simply depress the backtrace key until reaching the position of the error. This function backs the carrier up to any point within the 500-character correction memory.



One depression of the cancellation key deletes the character and readies the print unit for other corrections or retyping.



The carrier is returned to the last typing position prior to correction at the maximum typing speed from any location on the page. This allows the typist to continue typing immediately after corrections without wasted time or motion.



SPECIFICATIONS

Print Unit

Print Speed: 20 characters per second
 Print Element: Daisy wheel
 96 characters
 Print Pitch: Automatic or selectable
 10 characters/inch: 132 characters/line
 12 characters/inch: 158 characters/line
 15 characters/inch: 198 characters/line
 Proportional spacing: up to 198 characters/line
 Line Spacing: 1, 1-1/2, 2, 3 lines
 Paper Capacity: 420 mm (16-1/2 inches)
 Typing Line: 335 mm (13-1/5 inches)
 Ribbon Cassettes: Correctable
 Multi-strike
 Correction Tape: Lift-off (for correctable ribbon)
 Cover-up (for multi-strike ribbon)

Keyboard

Fully Automatic
 Keys: 46 or 48 keys
 (varies from country to country)
 Key Buffer: 60 characters
 Key Pitch: 19.05 mm (3/4 inch)
 Key Stroke: 4 mm (1/8 inch)
 Special Function Keys: Center, Indent, Format, Insert, Backspace, Relocate, Decimal Tab, Code, Set, Layout, and Text.
 Automatic Selectors: Pitch, Line Space, Numeric Punctuation, Print, Operation, Keyboard, Impression Control, Automatic Carrier Return/Justified Printout.

Correction Memory Automatic correction
 500 characters (approx. 5 lines)

Text Memory

Capacity: 2,000—32,000 characters
 Additional Memory: Approx. 2,000 characters
 Memory Protection: Approx. 10,000 hours

Batteries

Penlight: Penlight (AA size) × 3 (4.5 V)

Display

Type: 5 × 12 dot fluorescent tube
 Capacity: 20 characters plus cursor

Electrical

Requirements AC 115/230V (−15%/+10%) 85 W

Frequency

50/60 Hz

Operating

Temperature 10°C—35°C (50°F—95°F)

Ambient Humidity 20%—80%

Dimensions

Length: 520mm (20-1/2 inches)
 Depth: 490mm (19-3/10 inches)
 Height: 167mm (6-3/10 inches)

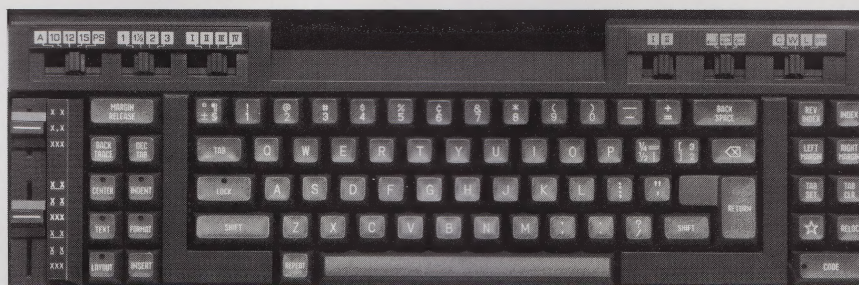
Weight

18.5 kg (40.8 lbs.)

Option

Canon AP91 Serial Interface Unit
 (compatible with CCITT V-24/EIA RS-232C)

Subject to change without notice.



Canon

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